US ERA ARCHIVE DOCUMENT

Situation Photo Log

Friday, July 20, 2012 Kalamazoo River / Enbridge Spill

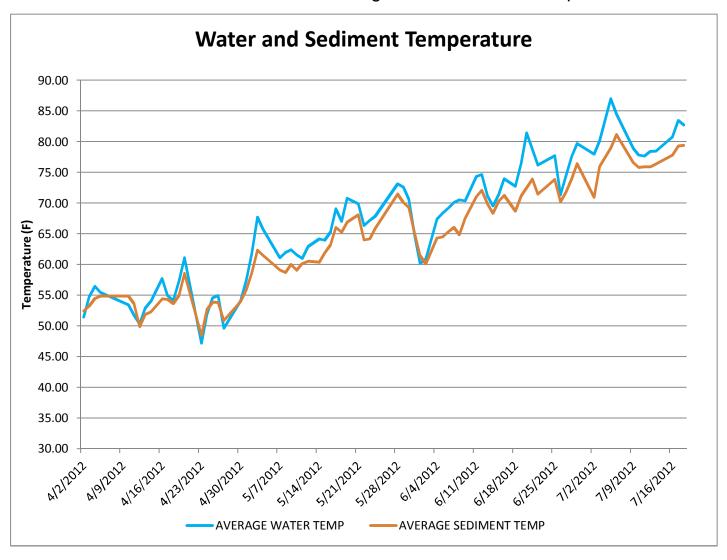
Weather / River Conditions from Wednesday (7-19-2012):

Conditions: Sunny

Ambient Air Temperature High: 91° F

Average River Water Temperature: 82.71° F

Average River Sediment Temperature: 79.37° F



Prepared by: Matthew Haak START-USEPA Situation Unit Leader



1. Morrow Lake sweep boat observed operating along the north shoreline.



2. Morrow Lake Delta observed crew performing underwater camera inspections of Boom C.



3. Morrow Lake Delta poling crew observed.



4. Morrow Lake Delta observed sweep boat operating between Booms B &



5. MP21.5 sheen observed, operations was notified.



6. MP21.5 sheen observed, operations was notified.



7. MP15.5 South Mill Pond observed sweep boat operating.



8. C5 Boat Launch observed sheen ribbons floating by.



9. North Mill Pond observed sheen.



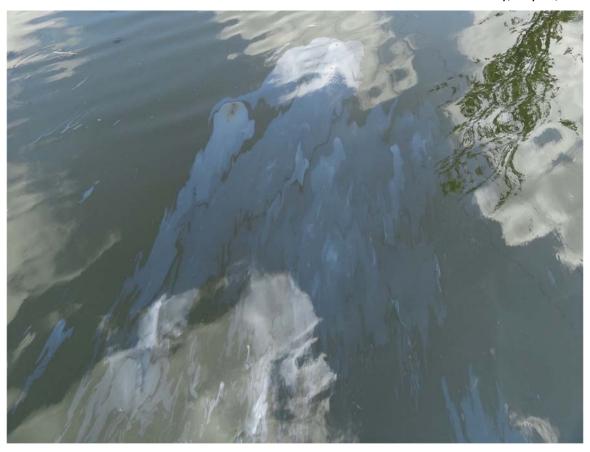
10. North Mill Pond observed sheen.



11. North Mill Pond observed sheen sweep boat responding to sheen sighting.



12. MP5.63 south railroad trestles observed the sheen sweep boat operating.



13. MP5.63 south railroad trestles observed sheen.



14. Ceresco Dam containment boom.



15. Ceresco Dam sheen collecting along the containment boom.



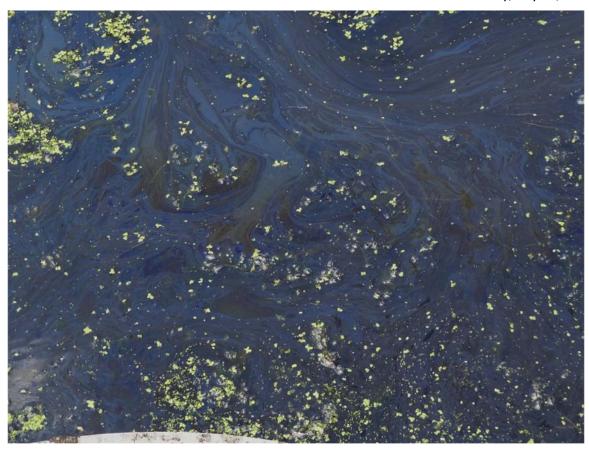
16. Source Area RI soil core collection work continued.



17. Source Area soil core collected, sheen observed within core.



18. Source Area RI soil core work, observed a dewatering ring.



19. Source Area RI soil core work, observed sheen around dewatering ring.



20. Source Area RI soil core work, observed product and sheen within dewatering ring.



21. Source Area RI soil core work, observed crew installing PVC pipe into bore hole.



22. Source Area RI soil core work, observed crew installing PVC pipe into bore hole.



23. Source Area RI soil core work, observed crew installing alternate dewatering ring and trash pump.



24. Source Area RI soil core work, observed crew dewatering ring with a trash pump.